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TRANSMITTAL FORM

		Application Number	10/825,388
		Filing Date	April 15, 2004
		First Named Inventor	Slaughter
		Art Unit	1756
		Examiner Name	Chacko Davis, Daborah
Total Number of Pages in This Submission	3	Attorney Docket Number	66638-42199

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment, to Deposit Account Number <u>20-0823</u> . I have enclosed a duplicate copy of this sheet. <input checked="" type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declarations(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Reply to Missing Parts/ Incomplete Application <input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <input type="checkbox"/> Landscape Table on CD	<input type="checkbox"/> After Allowance Communication to TC <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Postcard
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Remarks

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Thompson Coburn LLP		
Signature			
Printed name	Clyde L. Smith		
Date		Reg. No.	46,292

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature	
Typed or printed name	Clyde L. Smith
Date	May 17, 2006

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including the gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Docket No. 66638-42199

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Clyde L. Smith
Reg. No. 46,292

In re application of:	:	
Slaughter	:	
Serial No.: 10/825,388	:	Examiner: Chacko Davis, Daborah
Filed: April 15, 2004	:	Group Art Unit: 1756
For: METHOD AND APPARATUS FOR	:	
MONITORING SATURATION	:	
LEVELS OF SOLVENTS USED	:	
DURING RAPID PROTOTYPING	:	
PROCESSES	:	

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RESPONSE TO RESTRICTION REQUIREMENT WITHOUT TRAVERSE

This is in response to the Office Action mailed April 19, 2006, regarding a restriction requirement for the claims.

ELECTION WITHOUT TRAVERSE

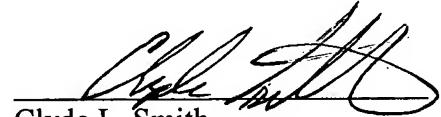
Applicant hereby elects the Invention of Group I, comprising claims 1-17 drawn to a method, classified in class 430, subclass 322. This election is made without traverse.

REMARKS

The Examiner is encouraged to contact the undersigned via telephone at the number provided, if it is determined that personal communication will expedite prosecution of this application.

Respectfully submitted,
Thompson Coburn LLP

By:


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